| Issue | Classif | ication |
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|       |         |         |

| Application/Control No. | Applicant(s)/Patent under Reexamination |
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| 09/752,608              | LUI ET AL.                              |
| Examiner                | Art Unit                                |
| Min Jung                | 2663                                    |

| Г                            | ISSUE CLASSIFICATION |               |       |            |                 |             |          |                                   |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
|------------------------------|----------------------|---------------|-------|------------|-----------------|-------------|----------|-----------------------------------|-------|----------|--------------------------|---------|------------|-------|-------|------------|-------------|--------------------------|---------------|----------|--------------------|------------|
| ORIGINAL CROSS REFERENCE(S)  |                      |               |       |            |                 |             |          |                                   |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
| CLASS SUBCLASS CLASS         |                      |               |       |            |                 |             |          | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
| 320 503                      |                      |               |       |            |                 |             | 1        |                                   |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
| INTERNATIONAL CLASSIFICATION |                      |               |       |            |                 | 1           |          |                                   |       |          | -+                       |         | -          |       | +     |            | +           |                          |               |          |                    |            |
|                              | _                    | I A           | I     |            |                 |             | _        |                                   |       | -        |                          |         |            |       |       |            |             |                          | -             |          | +                  |            |
| П                            | 0                    | 4             | ر     |            | <u>3/</u>       | 06          |          |                                   |       | ļ        |                          |         |            |       |       |            | _           |                          |               |          |                    |            |
|                              |                      |               |       |            | /               | <u>'</u>    |          |                                   |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
|                              |                      |               |       |            | /               | ,           |          |                                   |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
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|                              |                      |               |       |            |                 | ,           | -1       |                                   |       | <b> </b> |                          |         |            |       |       |            |             |                          |               |          | †                  |            |
| <u> </u>                     |                      |               |       |            |                 |             |          |                                   |       | J        | Total Claims Allowed: 35 |         |            |       |       |            |             |                          |               |          |                    |            |
|                              | _                    |               |       |            |                 |             |          |                                   |       |          |                          | W       | J-         | T     |       | ,          | .           | T-4-1 C                  | ·1 :          | Allan    |                    | اسده       |
|                              |                      |               |       |            |                 |             |          |                                   |       |          |                          | "/      | en         |       | 7     | 10/14/     | 2           | Total Claims Allowed: 35 |               |          |                    |            |
| $\vdash$                     | _                    | (As           | sista | nt Ex      | amine           | r) (D       | Date)    | ,                                 | _     |          |                          | M       | NJU        | NG G  |       | 1.11       | <b>'</b> }⊢ |                          |               |          |                    |            |
| 17                           |                      | ۸             | T     | <b>\</b> 1 | 1.              |             | ماءه     |                                   |       |          | P                        |         |            | AMIN  | ER    |            |             |                          | O.G.<br>Claim | (s)      | O.G.<br>Print Fig. |            |
| Ι`                           | 1                    | Ball          |       |            |                 | )<br>miner) |          | IV                                | ク     |          |                          | mary Ex |            |       | (Date | e)         | - 1         |                          | 1             | (-)      | 3                  |            |
|                              | $\Box$               |               | ]     |            |                 |             |          |                                   |       |          |                          |         |            |       |       |            |             |                          | <u> </u>      |          | _                  | )          |
|                              | 7                    |               |       |            |                 |             |          |                                   |       |          |                          |         |            |       |       |            |             |                          |               |          |                    |            |
| L                            | <u>၂</u> ငှ          | laim          | s re  | num        | bere            | d in th     | e sa     | me                                | orde  | er as p  | oreser                   | ted by  | / appl     | icant |       | CPA        |             | <u></u> □ ⊤.             | D.            |          | ☐ R.1.47           |            |
| ١.                           | _                    | <u>.</u>      |       |            | _               | ज्ञ         |          |                                   | _     | ल        |                          | _       | <u>a</u>   |       | -     | ख्र        |             | _                        | <u> </u>      |          | _                  | ख          |
| اِ ا                         | E E                  | Original      |       |            | Final           | Original    |          |                                   | Final | Original |                          | Final   | Original   |       | Finat | Original   |             | Final                    | Original      |          | Final              | Original   |
| '                            | -                    | ō             |       |            | щ               | ō           |          |                                   | ۳     | ō        |                          | ۳.      | ō          |       | "     | Ŏ          |             | <u> </u>                 | ō             |          | ш.                 | Ŏ          |
|                              | 1                    | 1             | 7     |            | 28              | 31          |          |                                   | İ     | 61       |                          |         | 91         | 7     |       | 121        |             |                          | 151           |          |                    | 181        |
| 2                            | 2                    | 2             |       |            | <u>29</u><br>30 | 32          |          |                                   |       | 62       |                          |         | 92         |       |       | 122        |             |                          | 152           |          |                    | 182        |
|                              | 3                    | 3             | _     | _          | <u>3ö</u>       | 33          |          | L                                 |       | 63       |                          |         | 93         |       |       | 123        |             |                          | 153           |          |                    | 183        |
| 14                           |                      | 4             | _     | _          | •               | 34          |          | <u> </u>                          |       | 64       |                          |         | 94         | _     |       | 124        |             |                          | 154           |          |                    | 184        |
| $\rightarrow$                | <b>:</b>             | 5             | -     | -          | <u>31</u><br>33 | 35<br>36    |          | -                                 |       | 65       |                          |         | 95         | -     |       | 125        |             |                          | 155           | _        |                    | 185        |
| 6                            |                      | <u>6</u><br>7 | -     | -          | <u> </u>        | 37          |          | -                                 |       | 66<br>67 |                          |         | 96<br>97   | -     |       | 126<br>127 |             | <u> </u>                 | 156<br>157    | -        |                    | 186<br>187 |
| -                            | -                    | 8             | -     | -          | 34<br>34        | 38          |          | -                                 | -     | 68       |                          |         | 98         | -     |       | 128        |             |                          | 158           | -        |                    | 188        |
| 2                            |                      | 9             | ٦     | -          | <del>2</del>    | 39          | 1        |                                   |       | 69       |                          |         | 99         |       | _     | 129        |             |                          | 159           | -        |                    | 189        |
| 10                           | 5                    | 10            | 7     | -          | 35              | 40          |          |                                   | İ     | 70       |                          |         | 100        |       |       | 130        |             |                          | 160           | 1        |                    | 190        |
| 1                            | 1                    | 11            |       |            |                 | 41          |          |                                   |       | 71       |                          |         | 101        | _     |       | 131        |             |                          | 161           |          |                    | 191        |
|                              | 2                    | 12            |       |            |                 | 42          |          |                                   |       | 72       |                          |         | 102        |       |       | 132        |             |                          | 162           |          |                    | 192        |
|                              | 3                    | 13            | _     | _          |                 | 43          |          | <u> </u>                          |       | 73       |                          |         | 103        | _     |       | 133        |             |                          | 163           |          |                    | 193        |
|                              | 4                    | 14            |       | _          |                 | 44          |          | <u> </u>                          |       | 74       |                          |         | 104        | 4     |       | 134        |             | <u></u>                  | 164           | -        |                    | 194        |
| 1                            | 5                    | 15            |       | -          |                 | 45          |          | -                                 |       | 75       |                          |         | 105        | 4     |       | 135        |             | ii                       | 165           | -        |                    | 195        |
| 1                            |                      | 16<br>17      |       | -          |                 | 46<br>47    |          | -                                 |       | 76<br>77 |                          |         | 106<br>107 | 4     |       | 136<br>137 |             | i                        | 166<br>167    | -        |                    | 196<br>197 |
| 12                           |                      | 18            |       | -          |                 | 48          |          | $\vdash$                          |       | 78       |                          |         | 107        | -     |       | 138        |             | <u> </u>                 | 168           | -        |                    | 198        |
| 10                           |                      | 19            |       | H          | ·               | 49          | <b> </b> | ╟                                 |       | 79       |                          |         | 109        | 1     |       | 139        |             |                          | 169           | 1        |                    | 199        |
| 2                            |                      | 20            |       | T          |                 | 50          |          |                                   |       | 80       |                          |         | 110        | 1     |       | 140        |             |                          | 170           | 1        |                    | 200        |
| 2                            | 4                    | 21            |       |            |                 | 51          |          |                                   |       | 81       |                          |         | 111        | ]     |       | 141        |             |                          | 171           | 1        |                    | 201        |
| 2                            | 2                    | 22            |       |            |                 | 52          |          |                                   |       | 82       |                          |         | 112        |       |       | 142        |             |                          | 172           | ]        |                    | 202        |
| 2                            | 3                    | 23            |       | -          |                 | 53          |          |                                   |       | 83       |                          |         | 113        | 4     |       | 143        |             |                          | 173           | <b>.</b> |                    | 203        |
| -                            |                      | 24            |       | -          |                 | 54          |          |                                   |       | 84       |                          |         | 114        | 4     |       | 144        |             |                          | 174           | 4        | E == 7.            | 204        |
| 2                            | 4                    | 25            | -     | -          |                 | 55          |          | -                                 | -     | 85       |                          |         | 115        | -     |       | 145        |             | <u> </u>                 | 175           | 4        |                    | 205        |
| 2                            | 4                    | 26<br>27      | -     | -          |                 | 56<br>57    |          | -                                 |       | 86<br>87 |                          |         | 116<br>117 | -     |       | 146        |             |                          | 176           |          |                    | 206        |
| -                            | 10                   | 28            |       | -          | 13              | 58          |          | -                                 |       | 88       |                          |         | 117        | 1     | -     | 147        |             |                          | 177<br>178    | 1        |                    | 207        |
| 2                            | 5                    | 29            |       |            |                 | 59          |          |                                   |       | 89       |                          |         | 119        | 1     |       | 149        |             |                          | 179           |          |                    | 209        |
| -                            | 7                    | 30            |       | -          |                 | 60          |          |                                   |       | 90       |                          |         | 120        | 1     |       | 150        |             |                          | 180           | 1        |                    | 210        |